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# COLD STORAGE REPORT

U. S. Department of Agriculture

Production and Marketing Administration

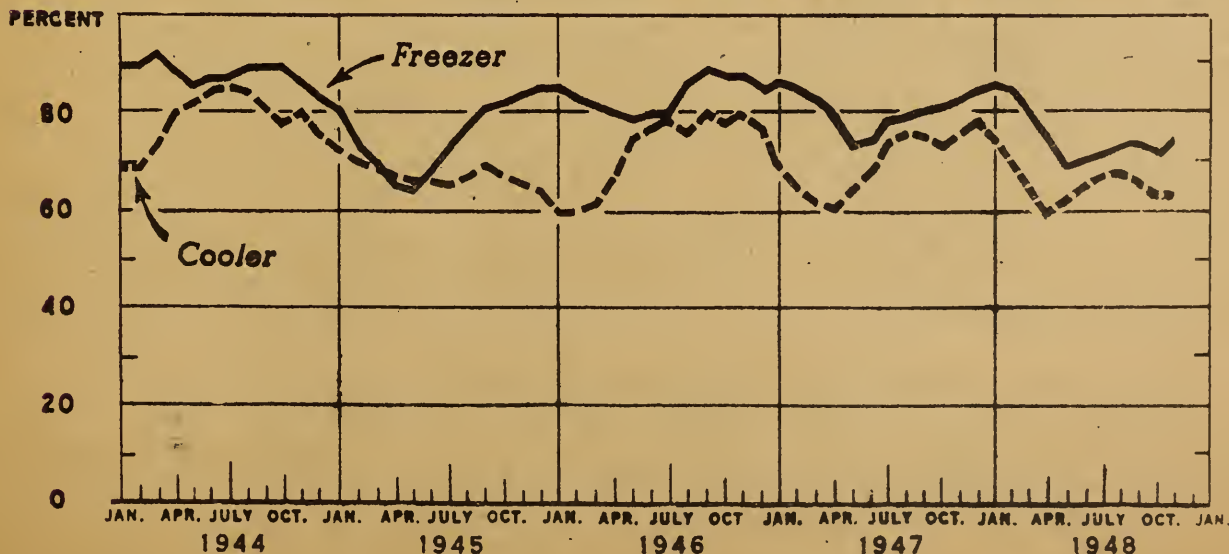
Marketing Facilities Branch



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## OCCUPANCY OF PUBLIC COLD-STORAGE WAREHOUSES, 1944-48





Occupancy of freezers in public warehouses up 2 points; coolers unchanged

Based on reports received from public cold storage warehouses, the occupancy of freezers rose two points during October to a level of 73 percent as of November 1. Occupancy of coolers was reported at 64 percent of capacity, which indicated no change from October 1. These figures reflect the same pattern in occupancy evident since spring of this year in that they continue to remain below the 5-year average (1943-1947) for comparable dates. Occupancy is considerably below last year--12 points for coolers and 10 points for freezers. During October, an easing of cooler utilization took place in Tennessee leaving Minnesota as the only state in which cooler space may be somewhat short. Two states, Louisiana and Kentucky, indicated freezer space within the state was 90 percent filled. Freezer facilities in other states, except in Minnesota, where occupancy rose 7 points during October, do not seem to be tight. Within the cities, cooler space seems adequate with the possible exception of Minneapolis. Freezer occupancy is high in Cincinnati, Milwaukee, Minneapolis, New Orleans and Los Angeles, but in all other of the more important cities, is not above normal.

Foodstuffs in storage total 3.9 billion pounds

During October, a net in-movement of 733 million pounds of perishables brought the holdings of cold stored commodities to 3.9 billion pounds as of November 1. Commodities held in freezers showed an out-movement of 8 million pounds but cooler held commodities increased by 741 million pounds. Frozen fruits, frozen vegetables, frozen poultry, apples, canned fruits and vegetables, and dried egg stocks showed increases. On the other hand, pears, dairy products, shell eggs, meats and lard indicated withdrawals from storage for the period.

Apple and pear stocks below average

As of November 1, the volume of apples and pears in cold storage was below the 5-year average. Apple stocks were 23 million bushels compared with an average of 28 million bushels. A year ago, 34 million bushels were held in store. During the month, net withdrawals of pears from storage amounted to 1.5 million bushels, leaving stocks on hand of 2.5 million bushels. This was 900 thousand bushels below average and 1.7 million bushels less than that on hand a year ago.

Frozen fruit and vegetable stocks increase

On November 1, the storage stocks of frozen fruits and frozen vegetables were indicated at 365 million pounds and 314 million pounds respectively, an increase from a month ago of 1 million pounds in the case of fruits and 2 million pounds in the case of vegetables. Of the frozen fruits, apples, blueberries, grapes, plums and prunes and fruit juices and purees reflected increases from October 1, other frozen fruit items showed small changes or decreases. Stocks of broccoli, lima beans, cauliflower, pumpkin and squash, spinach and other frozen vegetables rose, while asparagus, snap beans, brussel sprouts, sweet corn and green peas indicated withdrawals were being made. Frozen fruit holdings as a group were slightly below the 5-year (1943-47) average and 41 million pounds under last year. Frozen vegetables off from last year by 33 million pounds exceeded the average by 58 million pounds.

Dairy and poultry products stocks change seasonally

Seasonal changes of about average amounts were recorded for all dairy and poultry products. Six million pounds of cream were withdrawn, leaving 58 million pounds in store on November 1, this amount was above both the 5-year average and last year by 14 million pounds. A butter out-movement of 10 million pounds during October brought stocks to 84 million pounds. These on hand stocks were below average but above a year ago when stocks totalled 72 million pounds. Cheese stocks



on November 1 were 196 million pounds. Shell eggs were drawn down to a total of 1.7 million cases on hand as of November 1. A year ago shell egg stocks were 1.8 million cases; the 5-year average for this item is 2.8 million cases. Holdings of frozen eggs amounted to 171 million pounds indicating a withdrawal of 30 million pounds during the month. The on hand amount was less than average for frozen eggs. All poultry classifications, except ducks, showed increases in stocks held in storage. As a group frozen poultry stocks were advanced by 45 million pounds. Of this increase turkeys, fowls and unclassified poultry accounted for 39 million pounds. This raised poultry holdings to 153 million pounds which is about 80 million pounds below the average of 232 million pounds and 125 million pounds under last year.

#### Meat stocks reduced by 12 million pounds

On November 1, 382 million pounds of meats were in store--88 million pounds of beef, 204 million pounds of pork and 90 million pounds of other meats and meat products. During October, there was a net withdrawal of 12 million pounds of meats. Pork withdrawals amounted to 30 million pounds, mostly frozen and cured. Beef and other meats increased by 14 and 4 million pounds respectively. The average withdrawal of meats during this time of year is 20 million pounds while last year this time there was a net into-store movement of 9 million pounds. Lard and rendered pork fat holdings of 65 million pounds on November 1 were 32 million pounds less than stocks on hand last month. This compared with a net withdrawal of 36 million pounds last year and stocks of 90 million pounds.

#### Fishery products increase

There are 7 million pounds more frozen fishery products on hand this month than on October 1. Stocks amounting to 147 million pounds were about 7 million pounds greater than this time last year and 15 million pounds above the 5-year average. Holdings in the New England and Pacific regions were almost evenly divided with 39 and 32 million pounds respectively. The Middle Atlantic region stored about 28 million pounds.

#### Storage Outlook

Public cooler occupancy continues to remain at near record low so far this year. Cooler occupancy has averaged about 66 percent for the period January 1 to November 1. The low occupancy in public coolers this year parallels the monthly average evidenced in 1942 and 1945 when cooler occupancy during the year averaged 65 and 67 percent respectively. Generally, the expected change in cooler occupancy during November is a drop of 2 to 4 points as shell eggs, lard and cheese move from store. If the average change, a decline of 2 points, is realized during November, coolers on December 1 will be 62 percent occupied - the lowest recorded since 1940.

On November 1, public freezers were 73 percent occupied, up 2 points from last month but still below the 5-year average November occupancy. For the 11 month period ended November 1, freezers, on the average have been about 75 percent filled each month. Compared with 1946 and 1947, average monthly occupancy is down about 9 and 5 points respectively. According to records for the last 8 years, on 3 occasions there was a decrease of 2 or 3 points in the November to December change. On the other hand, increases of 1 to 3 points have occurred during this period. If the net change in freezer occupancy follows the 1943-1947 average change--a drop of 1 point--it is expected that freezers will be 72 percent occupied on December 1.

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Data for this report are collected from public, private and semi-private warehouses, apple houses, and meat-packing plants. Commodities in space owned or leased and operated by the armed services are not reported. All November 1 figures are preliminary.

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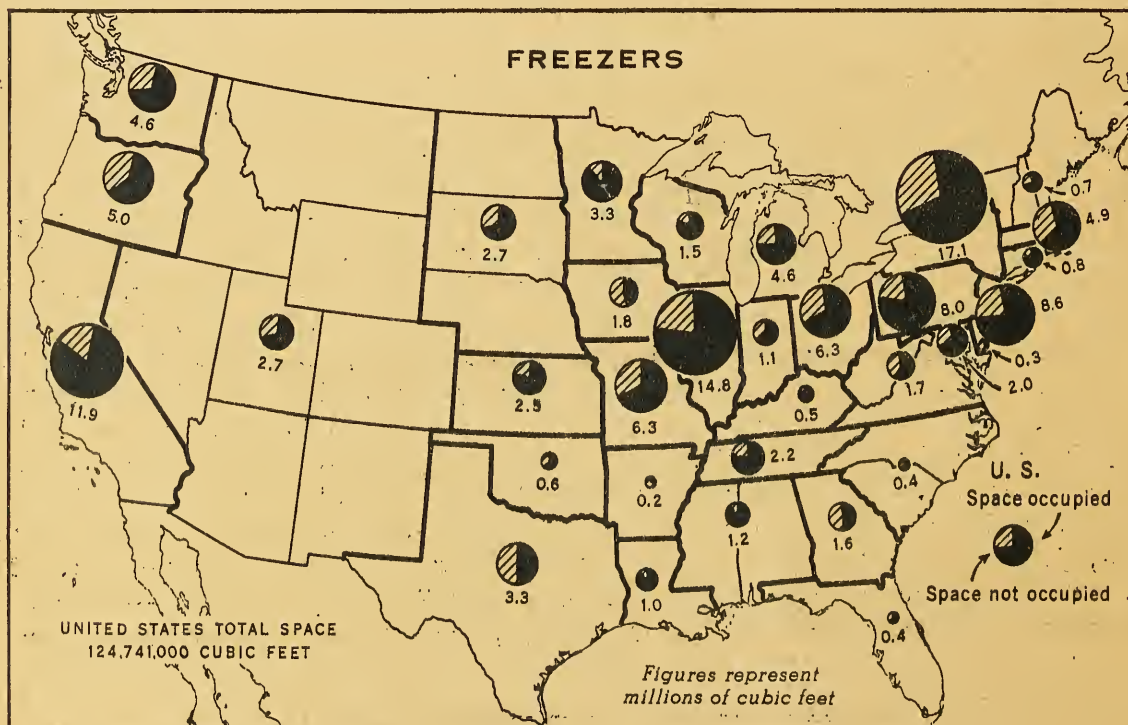




Table 1. — Public cold storage warehouses  
(Apple houses excluded)

State or Geographic Region	Net piling space 1/		Percentage of space occupied 2/							
			Nov. 1, 1947 av. 1943-47		Nov. 1, 1947		Oct. 1, 1948		Nov. 1, 1948 3/	
	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer
	("000" cu. ft.)		Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
Maine, N. H. and Vt.....	300	658	63	85	69	66	65	76	63	77
Massachusetts.....	2,536	4,895	72	89	75	84	51	56	51	67
R. I. and Connecticut.....	725	774	77	83	88	75	27	77	52	84
NEW ENGLAND.....	3,561	6,327	68	88	56	82	48	58	52	69
New York.....	24,269	17,140	77	88	80	82	55	68	64	71
New Jersey.....	7,748	8,617	82	92	82	92	56	78	56	77
Pennsylvania.....	10,069	8,041	78	91	75	90	63	83	58	80
MIDDLE ATLANTIC.....	42,086	33,798	77	89	72	87	57	74	61	75
Ohio.....	6,503	6,311	81	89	77	88	57	66	52	69
Indiana.....	1,269	1,088	80	89	85	83	57	61	51	64
Illinois.....	19,929	14,761	71	85	78	81	73	74	68	78
Michigan.....	4,722	4,614	82	86	87	86	65	80	68	78
Wisconsin.....	3,617	1,530	84	87	89	82	89	90	86	84
EAST NORTH CENTRAL.....	36,040	28,304	75	85	78	83	71	73	67	75
Minnesota.....	969	3,321	74	83	84	86	91	82	91	89
Iowa.....	636	1,809	71	81	75	84	72	49	49	46
Missouri.....	5,503	6,334	78	80	81	78	72	68	70	68
Dakotas and Nebraska.....	1,048	2,745	84	80	90	94	78	72	79	70
Kansas.....	2,850	2,524	73	81	84	80	74	74	74	78
WEST NORTH CENTRAL.....	11,006	16,733	76	82	83	84	76	71	73	71
Delaware.....	233	281	74	86	88	94	85	61	85	61
Maryland and D. C.....	1,945	1,999	69	92	79	85	47	72	37	72
Virginia and West Va.....	4,103	1,732	75	86	84	81	76	73	73	63
No. & So. Carolina.....	607	360	77	76	78	81	71	75	62	75
Georgia.....	3,191	1,570	67	74	61	60	54	63	44	53
Florida.....	1,555	426	80	73	81	72	72	67	75	68
SOUTH ATLANTIC.....	11,634	6,368	72	84	74	77	65	70	57	65
Kentucky.....	1,261	510	77	72	85	95	65	90	66	90
Tennessee.....	2,302	2,179	75	83	78	71	89	78	75	77
Alabama & Mississippi.....	636	1,158	77	72	81	51	69	91	64	89
EAST SOUTH CENTRAL.....	4,199	3,847	77	72	80	69	79	84	71	83
Arkansas.....	451	244	71	82	54	84	51	51	54	36
Louisiana.....	1,163	1,047	82	89	70	80	79	88	80	90
Oklahoma.....	918	593	66	81	81	87	70	67	60	64
Texas.....	4,709	3,311	72	79	74	71	59	47	51	51
WEST SOUTH CENTRAL.....	7,241	5,195	72	81	73	75	64	57	57	59
MOUNTAIN.....	2,150	2,707	72	92	84	91	69	73	72	69
Washington.....	2,251	4,619	75	86	65	85	60	70	61	70
Oregon.....	4,193	4,950	81	81	91	74	41	65	47	61
California.....	12,492	11,893	77	87	81	87	64	76	69	82
PACIFIC.....	18,236	21,462	78	85	80	83	59	71	64	74
UNITED STATES 4/.....	136,853	124,741	76	86	76	83	64	71	64	73

1/ Space Survey of October 1, 1947. Preliminary.

2/ Percentage for the periods covered are comparable.

3/ Preliminary.

4/ Weighted average of the occupancy for geographic regions based on the corresponding net piling space.

COLD-STORAGE WAREHOUSES OTHER THAN PUBLIC  
NET PILING SPACE AND PERCENTAGE OF SPACE OCCUPIED  
NOVEMBER 1, 1948

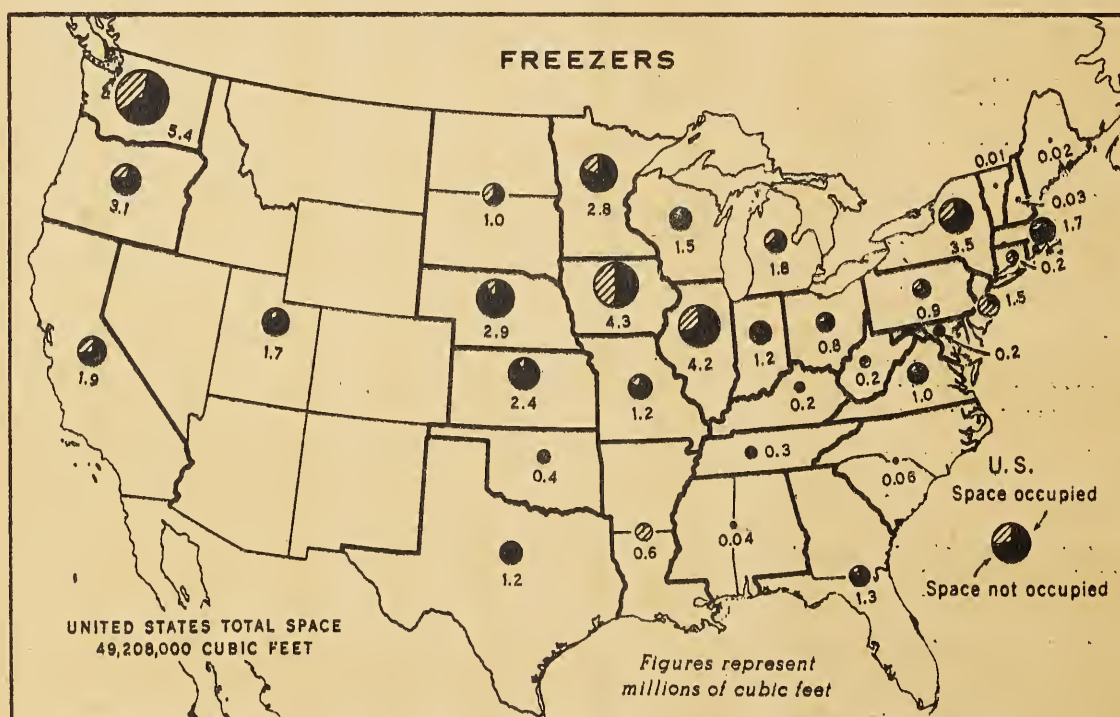
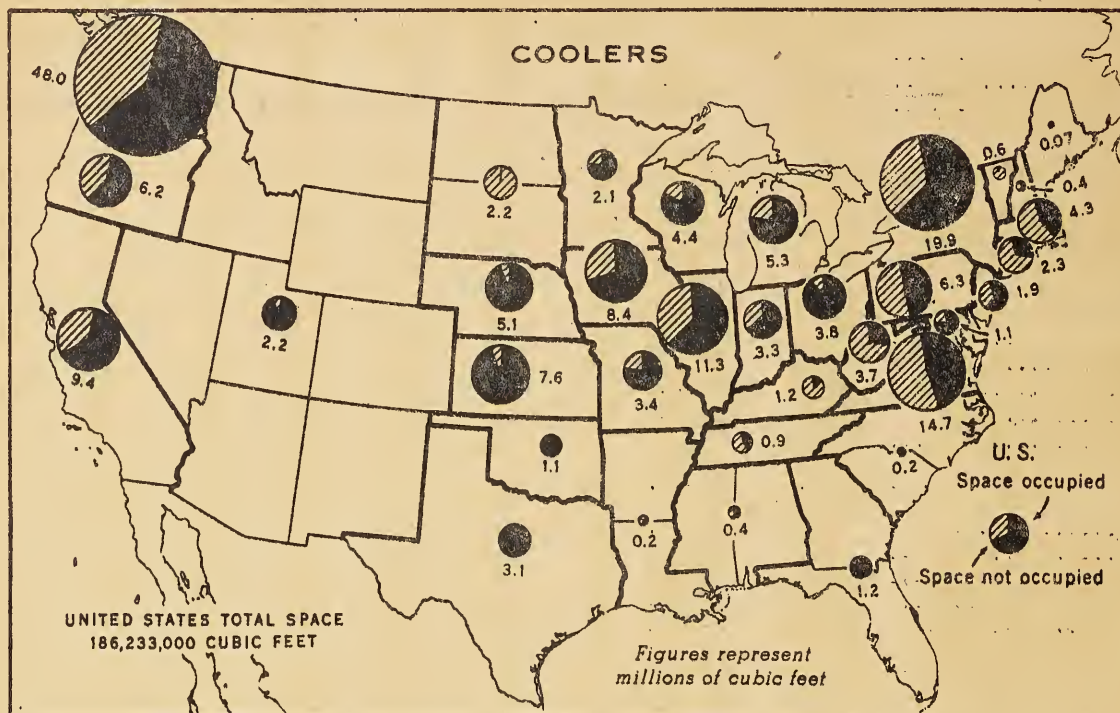




Table 2. — Private, semi-private warehouses and meat-packing plants  
(Apple houses excluded)

Net piling space and percentage of space occupied November 1, 1948

State or Geographic Region	Private and semi-private warehouses				Meat-packing establishments			
	Net piling space 1/		Space occupied		Net piling space 1/		Space occupied	
	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer
	("000" cu. ft.)		Pct.		("000" cu. ft.)		Pct.	
NEW ENGLAND.....	554	1,113	31	48	1,968	725	88	-
New York.....	2,563	2,481	86	84	4,539	500	72	56
New Jersey.....	222	1,401	-	25	454	91	-	-
Pennsylvania.....	508	548	56	95	1,738	149	91	79
MIDDLE ATLANTIC.....	3,293	4,430	64	73	6,731	740	81	65
Ohio.....	624	465	85	64	2,275	292	98	100
Indiana.....	398	349	97	95	2,379	899	95	92
Illinois.....	274	41	85	72	8,507	4,026	58	73
Michigan.....	1,590	1,237	80	71	1,234	395	100	100
Wisconsin.....	2,893	484	79	72	1,490	979	98	96
EAST NORTH CENTRAL.....	5,779	2,576	81	73	15,885	6,591	75	81
Minnesota.....	108	786	100	83	2,014	2,013	77	82
Iowa.....	670	948	87	91	7,725	3,343	70	48
Missouri.....	233	85	-	-	2,360	1,076	97	100
No. & So. Dak. & Nebr.....	531	1,567	100	100	6,718	2,250	96	77
Kansas.....	581	543	-	-	6,901	1,867	94	94
WEST NORTH CENTRAL.....	2,123	3,929	93	90	25,718	10,549	88	68
Del. Md. Va. & W. Va.....	394	531	-	100	1,238	131	93	99
NC., SC., Ga. & Fla.....	253	846	33	86	1,139	478	99	99
SOUTH ATLANTIC.....	647	1,377	33	92	2,377	1,609	95	99
Kentucky & Tennessee.....	190	101	100	100	1,642	359	48	88
Alabama & Mississippi.....	-	-	-	-	372	44	52	63
EAST SOUTH CENTRAL.....	190	101	100	100	2,014	403	49	86
Ark., La. & Oklahoma.....	124	641	89	-	1,073	407	100	100
Texas.....	576	123	100	-	2,497	1,045	99	100
WEST SOUTH CENTRAL.....	700	764	97	-	3,570	1,452	99	100
Mont. Idaho, Wyo., Colo.....	164	314	98	56	1,473	482	93	96
Ariz., Utah & Nevada.....	18	340	47	75	555	184	60	-
MOUNTAIN.....	182	654	94	74	2,028	666	91	96
Washington & Oregon.....	1,013	5,352	39	60	1,283	547	95	98
California.....	4,370	1,202	54	87	2,773	605	84	64
PACIFIC.....	5,383	6,554	50	60	4,056	1,152	86	82
UNITED STATES 2/.....	18,851	21,498	68	70	64,347	22,887	84	74

1/ Space Survey October 1, 1947. Preliminary.

2/ Weighted average of the occupancy for geographic regions based on the corresponding net piling space.

Table 3. — Public general warehouses in key cities

Net piling space and percentage of space occupied

Cities 1/	Net piling		Space occupied							
	space 2/		Oct. 1, 1947		Nov. 1, 1947		Oct. 1, 1948		Nov. 1, 1948	
	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer
	("000" cu. ft.)		Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
NEW ENGLAND										
Boston.....	1,339	3,417	58	92	67	96	47	63	49	71
MID ATLANTIC										
New York.....	12,704	13,105	72	84	75	83	57	65	52	65
Buffalo.....	1,008	1,971	89	90	67	90	53	58	60	68
Rochester.....	6,553	1,696	39	81	85	80	49	72	75	73
Philadelphia.....	3,624	5,018	70	95	69	95	65	86	56	82
Pittsburgh.....	2,233	2,046	83	91	81	92	74	90	62	86
E. N. CENTRAL										
Cleveland.....	3,950	3,171	67	73	78	91	50	58	45	62
Cincinnati.....	1,075	1,241	67	95	72	93	78	94	63	95
Chicago.....	16,858	14,346	77	72	76	80	74	75	68	78
Detroit.....	3,562	3,581	81	83	88	89	61	83	72	84
Milwaukee.....	1,182	1,020	79	91	89	89	76	94	83	91
W. N. CENTRAL										
Minneapolis.....	589	2,411	92	93	90	94	90	89	92	93
St. Louis.....	4,457	3,202	77	64	86	81	73	73	67	70
Kansas City.....	2,675	2,781	67	75	87	83	80	78	72	80
Omaha.....	483	2,122	93	97	92	97	81	75	82	75
SOUTH ATLANTIC										
Baltimore.....	709	978	82	92	79	79	73	83	75	83
Richmond.....	1,521	464	93	73	84	61	66	47	68	38
Norfolk.....	934	936	89	89	93	88	79	85	75	74
E. S. CENTRAL										
Nashville.....	1,153	1,525	87	70	89	71	97	81	88	84
Memphis.....	747	540	77	62	71	60	72	64	47	56
W. S. CENTRAL										
New Orleans.....	1,009	936	75	85	78	86	78	90	80	92
Dallas-Ft. Worth..	1,949	2,080	72	59	84	69	52	42	47	44
San Antonio.....	903	507	61	56	59	60	57	37	52	48
Houston.....	708	300	78	76	78	85	54	69	48	77
PACIFIC										
Seattle.....	1,079	1,902	77	90	76	90	66	79	62	79
Portland.....	1,913	3,466	61	75	77	76	46	60	49	57
Los Angeles.....	1,899	4,190	84	81	86	90	64	87	73	91
San Francisco.....	4,222	2,363	93	94	93	93	74	60	74	81
Total.....	81,038	81,315	75	82	80	85	65	71	63	73

1/ Space shown includes public warehouses within a 25 mile radius of city named.

2/ Space Survey October 1, 1947.



Table 4. — Apple houses

Regions	Net piling		Space occupied					
	space 1/		Nov. 1, 1946		Nov. 1, 1947		Nov. 1, 1948	
	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer
	("000" cu. ft.)		Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
New England.....	5,161	79	68	-	6	-	46	-
Middle Atlantic.....	18,046	691	79	100	80	78	57	58
East North Central..	6,422	252	92	100	77	46	68	87
West North Central..	915	44	66	71	87	100	43	11
South Atlantic.....	17,938	691	92	100	53	79	43	59
East South Central..	349	3	78	-	-	-	6	-
West South Central..								
Mountain.....	7	362	94	100	-	-	-	-
Pacific.....	54,197	2,701	73	74	84	69	60	67
U. S. Total 2/.....	103,035	4,823	77	85	73	73	56	59

1/ Space Survey October 1, 1947.

2/ Weighted average of the occupancy for geographic regions based on the corresponding net piling space.

Table 5. — Apple and pear holdings by states

State	Apple holdings		Pear holdings	
	Nov. 1, 1947	Nov. 1, 1948	Nov. 1, 1947	Nov. 1, 1948
- Thousands of bushels -				
Vt., Mass., & Conn.....	2,500	1,687	3	2
New York.....	5,592	3,812	92	32
New Jersey.....	628	309	85	15
Pennsylvania.....	1,238	616	38	28
Ohio.....	480	695	10	5
Illinois.....	1,059	650	12	20
Michigan.....	714	512	9	10
Virginia.....	1,910	2,204	7	1
West Virginia.....	443	502	-	-
Missouri.....	757	248	-	3
Kansas.....	157	60	-	-
Washington.....	14,023	8,750	1,219	910
Oregon.....	1,255	787	2,036	950
California.....	1,948	1,164	673	470
Other States 1/.....	1,618	807	38	33
U. S. Total.....	34,322	22,803	4,222	2,479

1/ Holdings for states having significant quantities of apples or pears are given above. Other holdings shown under, "Other States".

Table 6. — November holdings and changes during October 1948 1/

Cooler	Holdings	Net Change		Freezer	Holdings	Net Change	
Commodities	Nov. 1	during Oct.		Commodities	Nov. 1	during Oct.	
	"000" lbs.	"000" lbs.	%		"000" lbs.	"000" lbs.	%
Apples.....	1,094,544	858,384	+	Fruits.....	365,497	1,382	-
Pears.....	123,950	-76,950	-38	Vegetables.....	314,308	2,574	1
Dried & ev. Fts..	37,216	-14,072	-27	Cream.....	58,395	-5,718	-9
Can'd. ft. & Veg.	11,774	7,609	+	Cream'y butter..	83,910	-9,940	-11
Nuts & Nutmeats..	33,792	-17,650	34	Eggs.....	170,883	-30,085	-15
Fish*.....	22,720	294	1	Poultry.....	153,175	44,807	41
Cheese.....	196,155	-16,127	-8	Beef.....	76,599	12,293	19
Shell eggs.....	75,600	-72,450	-49	Pork.....	61,260	-29,511	-33
Dried eggs.....	27,461	215	1	Sausage.....	2,856	-276	-9
Beef.....	10,941	1,308	14	Lamb & Mutton...	15,853	5,375	51
Pork.....	143,530	-608	-	Veal.....	9,782	3,134	47
Sausage.....	7,517	-306	-4	Edible Offal....	34,267	-2,122	-6
Canned meats.....	19,503	-2,149	-10	Lard & pork fat.	2,581	-1,282	-33
Lard & pork fat..	61,937	-30,787	-33	Fish*.....	119,280	1,545	1
Other.....	532,425	104,451	24	Other.....	29,859	-65	-
Total.....	2,399,065	741,162	45	Total.....	1,498,505	-7,889	-1

1/ For a detailed breakdown see the following tables.

\* Estimated.

## TOTAL WEIGHT OF COOLER AND FREEZER COMMODITIES, 1946-48

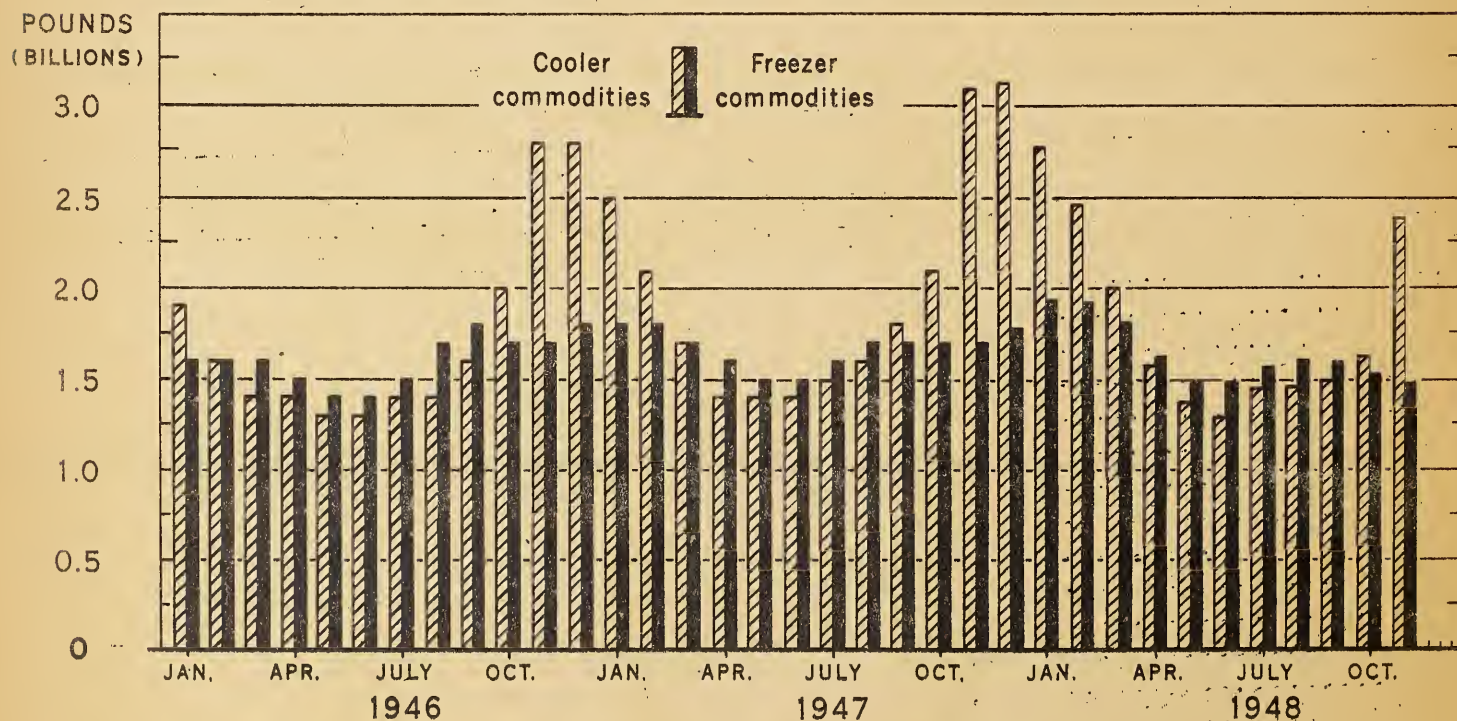




Table 7. — Fresh fruits and vegetables

Net changes in stocks during October and comparisons

Fresh apples: Increased by 18 million bushels; October 1947 increase was 24 million bushels; average October increase was 20 million bushels.

Fresh pears: Decreased by 2 million bushels; October 1947 decrease was 3 million bushels; average October decrease was 3 million bushels.

Stocks of fruits and vegetables	'Nov. 1, 5-yr. 'av. 1943-47	Nov. 1 1947	Oct. 1 1948	Nov. 1 1948

- Thousands -

## FRESH APPLES

Apples.....Western, standard boxes <u>1/</u>	16,872	565	10,833
Apples.....Western, other containers <u>2/</u>	2,240	60	391
Apples.....Eastern, bushel baskets	6,999	1,569	5,491
Apples.....Eastern, other containers <u>2/</u>	8,211	2,726	6,088
 Total apples.....bushels	 28,235	 34,322	 4,920 22,803

## FRESH PEARS

Pears, Bartletts.....packed boxes	48	49	364	59
Pears, Bartletts.....loose boxes	394	117	2,251	115
Pears, all other varieties...boxes	2,779	3,943	1,375	2,275
Pears.....bushel baskets	136	113	28	30
 Total pears.....bushels	 3,357	 4,222	 4,018	 2,479

## OTHER FRUITS &amp; VEGETABLES

Other fresh fruits.....Pounds	54,572	33,886	52,681
Dried & evaporated fruits.... "	71,494	63,606	51,288
Canned fruits & vegetables... "	2,882	4,165	11,774
 Potatoes.....Pounds	 82,607	 42,142	 53,299
Onions..... "	53,467	48,645	83,083
Celery..... "	11,153	7,190	10,747
Other fresh vegetables..... "	36,570	15,342	64,711
 Nutmeats, peanuts.....Pounds	 21,095	 11,107	 8,728
Nutmeats, other nuts..... "	19,490	22,559	16,890
Peanuts, in shell..... "	1,657	4,025	2,498
Other nuts in shell..... "	7,819	13,751	5,676

1/ Western apples are those grown in Washington, Oregon, California, Idaho, Nevada, Wyoming, Montana, Utah, Colorado, Arizona, and New Mexico.

2/ Other containers reported in terms of bushels.

Table 8. — Frozen fruits and vegetables <sup>1/</sup>

## Net changes in stocks during October and comparisons

Frozen fruits: Increased by 1 million pounds; October 1947 increase was 3 million pounds; average October increase was 11 million pounds.

Frozen vegetables: Increased by 2 million pounds; October 1947 change was a decrease of 6 million pounds; average October increase was 15 million pounds.

Stocks of frozen fruits  
and vegetables

'Nov. 1, 5-yr.' 'Nov. 1 ' 'Oct. 1 ' 'Nov. 1 '  
'av. 1943-47 ' 1947 ' 1948 ' 1948 '

- Thousands of pounds -

## FROZEN FRUITS

Apples.....		29,215	13,849	15,987
Apricots.....		20,944	12,081	11,074
Blackberries.....	17,805	19,860	12,771	11,463
Blueberries.....		11,607	8,632	9,156
Cherries.....	47,336	66,118	69,883	62,931
Grapes.....		22,354	9,465	16,431
Peaches.....		45,356	22,209	22,399
Plums and prunes.....		10,931	6,453	6,696
Raspberries.....	20,618	26,657	28,195	27,175
Strawberries.....	37,935	55,012	102,871	97,993
Young, Logan, Boysen etc.....	11,868	16,950	14,532	14,516
Fruit juices and purees.....		28,349	25,299	32,190
All other fruits.....	232,937	52,485	37,875	37,486
Total.....	368,499	405,838	364,115	365,497

## FROZEN VEGETABLES

Asparagus.....	11,423	14,633	12,221	10,799
Beans, lima.....	23,830	42,815	55,766	60,592
Beans, snap.....	21,933	25,511	30,108	27,825
Broccoli.....	6,016	8,226	6,350	6,958
Brussels sprouts.....		4,880	2,127	1,939
Cauliflower.....		7,445	3,825	6,021
Corn, sweet.....	28,730	39,916	35,869	35,821
Peas, green.....	87,505	138,601	132,379	118,539
Pumpkin and squash.....		10,798	3,573	7,713
Spinach.....	15,037	17,856	9,212	10,031
All other vegetables.....	61,537	36,785	20,304	28,070
Total.....	256,011	347,466	311,734	314,308

<sup>1/</sup> A report on package sizes for certain frozen fruits and vegetables will be issued November 22, 1948.



Table 9. — Dairy and poultry products

Net changes in stocks during October and comparisons					
Cream: Decreased by 6 million pounds; October 1947 decrease was 7 million pounds; average October decrease was 9 million pounds.					
Butter: Decreased by 10 million pounds; October 1947 decrease was 5 million pounds; average October decrease was 17 million pounds.					
Cheese: Decreased by 16 million pounds; October 1947 decrease was 17 million pounds; average October decrease was 15 million pounds.					
Shell eggs: Decreased by 1.6 million cases; October 1947 decrease was 1 million cases; average October decrease was 1.9 million cases.					
Frozen eggs: Decreased by 30 million pounds; October 1947 decrease was 27 million pounds; average October decrease was 41 million pounds.					
Frozen poultry: Increased by 45 million pounds; October 1947 increase was 72 million pounds; average October increase was 68 million pounds.					
Stocks of dairy and poultry products	Unit	Nov. 1, 5-yr. av. 1943-47	Nov. 1 1947	Oct. 1 1948	Nov. 1 1948
-----					
CREAM & MILK			- Thousands -		
Fluid cream..... lb.}		44,486	36,995	54,735	50,412
Plastic cream(75-85% butterfat).... lb.}			8,000	9,378	7,983
Condensed milk (bulk)..... lb.}			104,270	58,274	51,289
Evap. & Cond. milk (case goods).... lb.}				41,952	42,228
BUTTER					
Creamery..... lb.		126,236	72,125	93,850	83,910
CHEESE					
American..... lb.		157,683	151,455	182,449	168,549
Swiss including block..... lb.		1,595	2,730	4,688	4,230
All other varieties <u>1/</u> ..... lb.		22,324	22,441	25,145	23,376
Total cheese..... lb.		181,602	176,626	212,282	196,155
EGGS					
Shell..... case		2,794	1,818	3,290	1,680
Frozen eggs, total <u>2/</u> ..... lb.		212,390	189,596	200,968	170,883
Whites..... lb.		31,156	26,811	44,383	36,858
Yolks..... lb.		23,020	29,714	38,657	33,177
Mixed..... lb.		121,007	99,541	108,126	92,055
Unclassified..... lb.		37,207	33,530	39,802	8,793
Dried eggs, total..... lb.		50,184	35,954	27,246	27,461
Total eggs <u>2/</u> ..... case		13,476	10,469	11,374	8,983
FROZEN POULTRY					
Broilers..... lb.		10,295	9,308	5,773	6,803
Fryers..... lb.		17,947	17,757	10,932	13,133
Roasters..... lb.		33,844	28,000	10,309	14,280
Fowls..... lb.		69,499	90,106	33,635	46,815
Turkeys..... lb.		49,543	64,761	15,145	33,775
Ducks..... lb.		7,194	14,190	8,701	7,795
Miscellaneous..... lb.		19,168	21,367	6,274	6,928
Unclassified poultry..... lb.		24,933	32,381	17,596	23,646
Total poultry..... lb.		232,423	277,870	108,368	153,175

1/ Includes Brick and Munster Cheese.

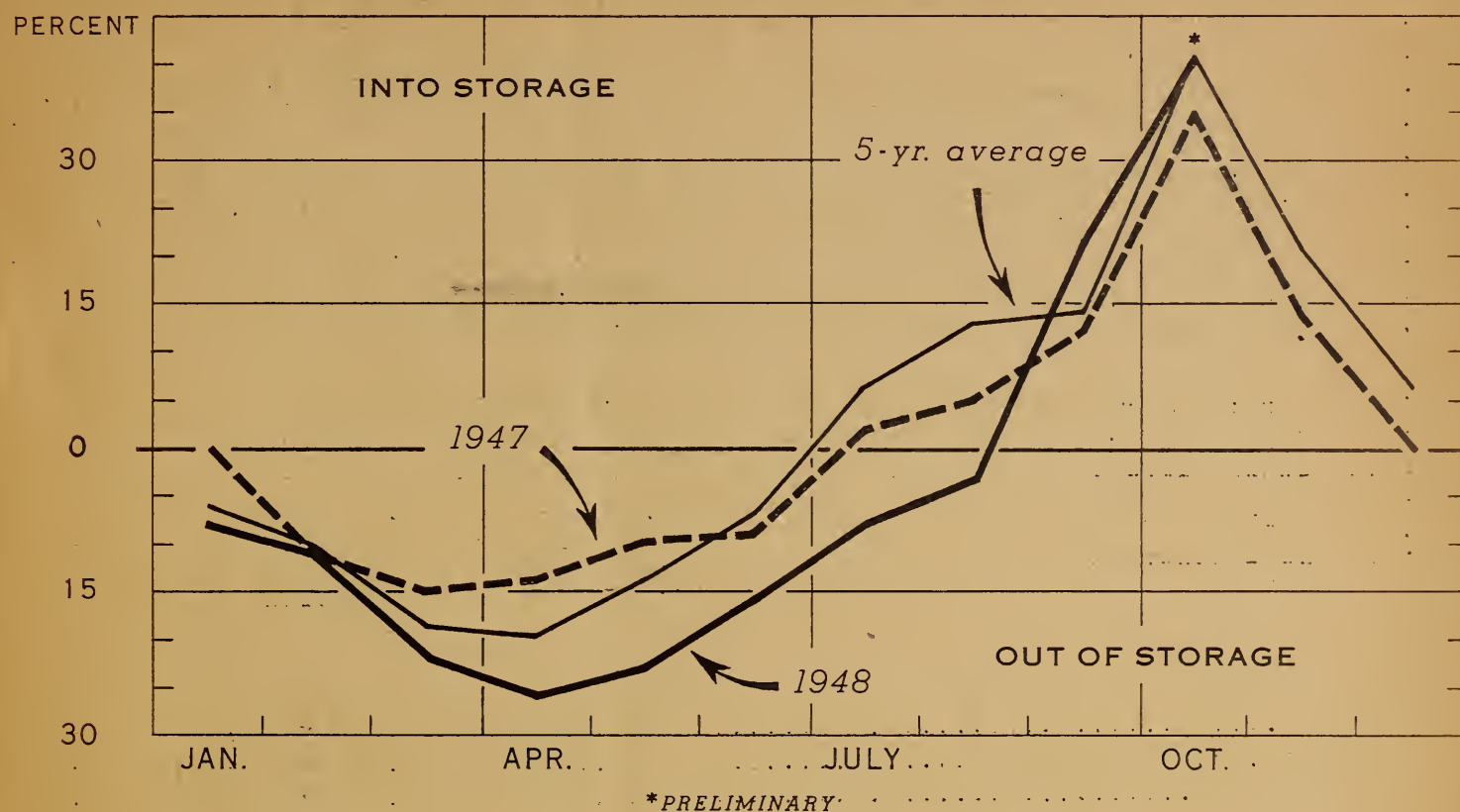
2/ Frozen eggs are converted on the basis of 37.5 pounds to the case and dried eggs on the basis of 10 pounds to the case.

Table 10 — Dairy and poultry holdings by states November 1, 1948

States	Cream		'Creamery 'butter	'American' 'cheese	Shell 'eggs	'Frozen' 'eggs	Total 'Poultry
	'Fluid	'Plastic					
	' lb.	' lb.	' lb.	' lb.	' case	' lb.	' lb.
- Thousands -							
Massachusetts.....	2,148	111	914	2,422	5	2,121	4,697
Other States.....			266	760	3	1,229	900
NEW ENGLAND.....			1,180	3,182	8	3,350	5,597
New York.....	16,454	125	10,362	17,590	61	23,952	20,345
New Jersey.....	2,172	-	6,278	2,750	83	5,125	5,433
Pennsylvania.....	3,070	487	2,899	2,365	49	5,198	4,549
MIDDLE ATLANTIC.....			19,539	22,705	193	34,275	30,327
Ohio.....	3,902	-	5,763	1,784	50	5,199	5,023
Indiana.....	1,466	50	819	853	12	4,647	484
Illinois.....	1,814		17,324	8,497	686	36,952	39,820
Michigan.....	2,651	76	1,430	727	21	1,887	4,721
Wisconsin.....	3,354	105	1,488	81,081	8	810	1,108
EAST NORTH CENTRAL.....			26,824	92,942	777	49,495	51,156
Minnesota.....	6,410	1,320	8,103	4,299	26	6,797	7,985
Iowa.....	244	28	3,117	65	61	4,667	2,894
Missouri.....	544	3,041	4,341	12,102	95	18,440	6,601
Dakotas.....			676	79	1	122	230
Nebraska.....			1,745	195	43	11,801	11,816
Kansas.....			921	611	58	10,856	3,672
WEST NORTH CENTRAL.....			18,903	17,351	284	52,683	33,198
SOUTH ATLANTIC.....			1,948	7,248	71	6,133	5,706
Kentucky.....			2,790	330	17	1,227	727
Tennessee.....			1,683	9,980	29	1,639	314
Ala. and Mississippi.....			422	100	13	430	251
EAST SOUTH CENTRAL.....			4,895	10,410	59	3,296	1,292
Arkansas & Louisiana.....			528	259	10	2,214	554
Oklahoma.....			1,022	479	17	3,174	817
Texas.....	481	442	1,492	3,780	47	7,967	1,953
WEST SOUTH CENTRAL.....			3,042	4,518	74	13,355	3,324
Colorado.....			719	124	36	1,003	850
Other States.....			370	4,083	26	903	2,480
MOUNTAIN.....			1,089	4,207	62	1,906	3,330
Washington.....			1,479	456	16	1,239	2,736
Oregon.....			979	2,604	15	584	4,202
California.....	960	569	4,032	2,926	121	4,567	12,307
PACIFIC.....			6,490	5,986	152	6,390	19,245
Other States, cream only.....	4,742	1,629					
UNITED STATES.....	50,412	7,983	83,910	168,549	1,680	170,883	153,175



# FROZEN POULTRY: MONTHLY PERCENTAGE CHANGE IN COLD STORAGE STOCKS, 1943-47 AVERAGE, 1947 AND 1948



U. S. DEPARTMENT OF AGRICULTURE

NEG. 16893 PRODUCTION AND MARKETING ADMINISTRATION

Table 11. — Commodities held by the Government <sup>1/</sup>

Commodity	Unit	Nov. 1, 5-yr. av. 1943-47	Nov. 1 1947	Oct. 1 1948	Nov. 1 1948 <sup>2/</sup>
- Thousands -					
Butter, creamery.....	lb.	73,716	3,035	3,062	2,582
American cheese.....	lb.	56,090	446	1,330	358
Shell eggs.....	case	339	42	6	3
Frozen eggs.....	lb.	38,882	58,343	32,036	30,425
Dried eggs.....	lb.		33,894	22,183	21,381
Poultry.....	lb.		3,881	1,000	1,157
Lard & rendered pork fat.....	lb.	35,810	1,003	436	425
Dried fruits.....	lb.		806	317	111
Total.....	lb.	219,753	103,298	60,634	56,574

<sup>1/</sup> Government holdings are included in the tables of total holdings elsewhere in the report and consist of reported stocks held by USDA, the Armed services and other Government agencies. In addition to stocks reported above, the armed services hold some stocks in space owned and operated by them on which figures are not available. Current figures not entirely comparable with 5 year average.

<sup>2/</sup> Based on actual reports. Estimates on late reports are not included. Current figures will be revised next month.

Table 12. — Meats and meat products

Net changes in stocks during October and comparisons				
Beef: Increased by 14 million pounds; October 1947 increase was 17 million pounds; average October change was a decrease of 3 million pounds.				
Pork: Decreased by 30 million pounds; October 1947 decrease was 8 million pounds; average October decrease was 19 million pounds.				
Other meats: Increased by 4 million pounds; October 1947 increase was .5 million pounds; average October increase was 1 million pounds.				
Lard: Decreased by 32 million pounds; October 1947 decrease was 36 million pounds; average October decrease was 26 million pounds.				
Stocks of meats and meat products	'Nov. 1, 5-yr. 'av. 1943-47	Nov. 1 '1947	Oct. 1 '1948	'Nov. 1 '1948
- Thousands of pounds -				
<b>BEEF</b>				
Frozen.....	108,815	88,334	63,299	74,930
In cure, cured and smoked.....	11,126	13,386	10,640	12,610
Total beef.....	119,941	101,720	73,939	87,540
<b>PORK</b>				
Frozen.....	79,722	54,180	82,341	54,678
Dry salt in cure and cured.....	36,060	12,943	32,609	17,753
Other in cure, cured & smoked.....	111,649	120,848	119,959	132,359
Total pork.....	227,431	187,971	234,909	204,790
<b>OTHER MEATS AND MEAT PRODUCTS</b>				
Sausage and sausage room products.....		12,661	10,955	10,373
Frozen lamb and mutton.....	15,330	11,893	10,478	15,853
Frozen veal.....		10,570	6,648	9,782
Canned meats & meat products.....		14,384	21,652	19,503
All edible offal 1/.....	49,554	50,544	36,389	34,267
Total other meats & meat products.....	64,884	100,052	86,122	89,778
Total all meats 1/.....	412,256	389,743	394,970	382,108
<b>LARD AND RENDERED PORK FAT</b>				
Lard.....	89,620	88,483	92,513	62,256
Rendered pork fat.....		1,954	4,074	2,262
Total.....		90,437	96,587	64,518
HIDES & PELTS.....	-	59,557	56,676	58,303

1/ Current figures not entirely comparable with 5-yr. average.



Table 13. — Fishery products 1/

Species	'Nov. 1, 5-yr. 'av. 1943-47	Nov. 1 1947	Oct. 1 1948	Nov. 1 1948
	- Thousands of pounds -			
<u>Salt-water fish: frozen</u>				
Bait and animal food.....	1,878	1,604	1,689	2,007
Bluefish.....	154	191	314	299
Butter fish.....	1,029	690	381	489
Cod, had'k, hake, pollock, whole.....	2,102	1,204	1,477	2,028
Croakers.....	1,325	1,082	680	589
Eels.....	260	254	232	197
Filletts (miscellaneous).....	19,613	26,531	26,878	29,844
Flounders (inc. filletts).....	2,307	1,880	5,890	5,933
Halibut.....	15,630	18,687	22,151	18,922
Herring, sea.....	1,615	1,360	781	882
Mackerel (Boston) (inc. filletts).....	8,021	8,252	4,888	3,974
Mullet.....	893	279	223	416
Sablefish (black cod).....	4,511	3,086	5,155	5,104
Salmon (all species).....	15,282	13,012	12,445	12,153
Scup (porgies).....	1,503	747	1,055	1,120
Sea trout (weakfish, gray & sp.).....	848	852	411	456
Shad and shad roe.....	881	529	334	370
Smelts (sea).....	1,016	681	1,598	1,493
Swordfish.....	1,163	1,041	1,323	1,650
Whiting (inc. filletts).....	12,958	15,942	18,463	17,729
Miscellaneous salt-water fish.....	15,128	14,845	11,931	13,412
<u>Fresh-water fish: frozen</u>				
Bait and animal food.....	335	272	498	406
Blue pike & sauger (inc. filletts).....	496	324	399	892
Catfish and bullheads.....	208	148	163	212
Chubs.....	602	351	770	967
Lake herring & cisco (inc. filletts).....	1,347	664	600	525
Lake trout.....	596	599	437	677
Pickrel, jacks or yellow jacks.....	386	115	146	274
Sturgeon and spoonbill cat.....	316	286	367	413
Suckers.....	35	24	25	23
Tullibee.....	203	252	250	215
Yellow perch (inc. filletts).....	377	322	588	814
Yellow pike (or wall-eye)(inc. fil.).....	297	378	177	213
Whitefish.....	1,435	1,344	1,573	1,772
Miscellaneous fresh-water fish.....	1,475	1,462	893	1,458
<u>Shellfish: frozen</u>				
Lobster tails (spiny lobster).....	294	467	713	749
Scallops.....	1,406	2,069	2,645	2,954
Shrimp.....	10,563	14,109	7,978	12,066
Squid.....	1,477	2,129	1,537	1,391
Miscellaneous shellfish.....	1,726	2,006	2,098	2,015
Frozen fish, total.....	131,691	140,070	140,161	147,103
Cured fish, total.....	21,554	26,994	21,563	19,068
Total, all fish.....	153,245	167,064	161,724	166,171

1/ Data furnished by the Department of the Interior - Fish and Wildlife Service, which publishes a report giving detailed information, species and geographical sections.

Table 14. — Cold storage holdings November 1, 1948 by geographic regions

Commodity	Unit	New England	Middle Atlantic	East North Central	West North Central	South Atlantic	East South Central	West South Central	Mountain Pacific	Total
- Thousands -										
FROZEN FRUITS										
Apples.....	Pounds	549	4,586	2,970	2,446	2,424	173	338	426	15,987
Apricots.....	"	41	1,943	1,976	670	223	13	589	306	11,074
Blackberries.....	"	113	1,344	1,926	599	473	461	455	206	11,463
Blueberries.....	"	1,742	3,981	2,275	523	173	5	96	325	9,156
Cherries.....	"	454	17,665	31,038	5,303	849	471	1,005	1,929	62,931
Grapes.....	"	6	7,269	7,630	254	52	10	133	41	16,431
Peaches.....	"	754	4,629	3,502	1,979	3,242	462	847	677	22,339
Plums and prunes.....	"	102	1,544	2,026	326	27	171	163	192	6,696
Raspberries.....	"	1,342	5,281	3,948	2,173	316	44	251	362	27,175
Strawberries.....	"	6,301	24,541	16,199	7,426	6,285	5,103	3,472	1,046	97,993
Young, Logan, Boyesen, etc.....	"	66	853	3,254	732	31	93	130	226	14,516
Fruit juices and purees.....	"	1,166	13,946	3,962	1,208	2,063	208	1,241	270	32,190
All other fruits.....	"	5,926	10,717	7,451	2,259	1,451	554	1,586	461	37,486
FROZEN VEGETABLES										
Asparagus.....	Pounds	435	4,592	1,384	631	753	79	153	168	10,799
Beans, lima.....	"	1,389	17,587	7,462	4,894	4,580	516	986	503	60,592
Beans, snap.....	"	1,101	12,983	2,964	1,456	1,906	108	416	129	27,825
Broccoli.....	"	476	1,907	701	242	436	81	207	63	6,958
Brussels sprouts.....	"	87	786	231	78	53	40	101	33	1,939
Cauliflower.....	"	73	1,451	468	126	160	34	111	38	6,021
Corn, sweet.....	"	840	12,859	4,139	3,575	895	296	400	2,157	35,821
Peas, green.....	"	5,328	40,608	12,308	11,515	3,780	428	874	2,130	118,539
Pumpkin and squash.....	"	198	2,350	2,087	967	199	-	24	43	7,713
Spinach.....	"	269	4,250	1,422	262	559	158	206	226	10,031
All other vegetables.....	"	708	10,988	4,085	4,393	950	771	574	310	28,070
FRUITS & VEGETABLES										
Fresh apples.....	Bushels	1,829	4,738	2,022	396	2,959	97	33	29	22,803
Fresh pears.....	"	2	74	38	3	3	1	26	2	2,479
Other fresh fruits.....	Pounds	282	4,583	2,704	2,016	400	681	3,026	96	52,681
Dried & evaporated fruits.....	"	946	20,453	4,807	1,697	3,719	1,271	1,726	140	37,216
Canned fruits & vegetables.....	"	50	1,139	5,048	4,756	49	150	-	32	11,774
Potatoes.....	"	246	7,731	925	11,636	325	309	1,329	6,715	53,299
Onions.....	"	33	60,746	8,302	2,143	635	60	1,040	150	83,083
Celery.....	"	92	7,212	2,423	109	677	52	24	-	10,747
Other fresh vegetables.....	"	365	28,715	29,808	1,108	745	1,662	910	21	64,711
Peanut meats.....	"	630	987	5,368	129	863	24	301	79	8,728
Other nutmeats.....	"	788	6,139	3,356	1,953	561	254	1,939	145	16,890
Peanuts in shell.....	"	-	1,853	129	30	72	8	8	-	2,498
Other nuts in shell.....	"	6	1,281	467	1,124	873	221	1,495	9	5,676

(Con't. on page 18)



## Cold storage holdings November 1, 1948 by geographic regions (con'd.)

Commodity	Unit	New	Middle	East	West	South	East	West	South	Mountain	Pacific	Total
- Thousands -												
DAIRY PRODUCTS AND EGGS												
Cream (not including plastic).....	Pounds	2,425	21,696	13,187	7,906	1,783	1,290	892	73	1,160	50,412	
Cream, plastic.....	"	313	612	231	4,754	530	343	521	89	590	7,983	
Butter, creamery.....	"	1,180	19,539	26,824	18,903	1,948	4,895	3,042	1,089	6,490	83,910	
Cheese, American cheddar.....	"	3,182	22,705	92,942	17,351	7,243	10,410	4,518	4,207	5,936	168,549	
Cheese, Swiss incl. block.....	"	-	1,400	2,400	68	37	-	65	35	225	4,230	
Cheese, all other varieties.....	"	1,081	8,353	7,439	1,881	812	1,067	1,024	102	1,617	23,376	
Eggs, shell.....	Cases	8	193	777	284	71	59	74	62	152	1,680	
Eggs, frozen (Total).....	Pounds	3,350	34,275	49,495	52,683	6,133	3,296	13,355	1,906	6,390	170,883	
Eggs, dried (Total).....	"	22	615	2,209	20,524	33	31	3,825	19	183	27,461	
FROZEN POULTRY												
Broilers.....	Pounds	192	619	1,982	3,160	126	11	281	55	377	6,803	
Fryers.....	"	410	1,138	2,496	4,772	2,600	41	331	333	1,012	13,133	
Roasters.....	"	1,006	2,936	3,304	4,131	136	18	72	1,298	1,379	14,280	
Fowls.....	"	1,332	9,298	17,848	12,735	613	159	1,457	381	2,992	46,815	
Turkeys.....	"	1,854	7,425	6,825	5,330	999	256	630	633	10,015	33,775	
Ducks.....	"	702	4,300	1,402	247	302	69	193	32	548	7,795	
Miscellaneous.....	"	218	1,682	2,527	1,256	169	514	224	104	234	6,928	
Unclassified.....	"	83	2,929	14,772	1,559	761	224	136	494	2,688	23,646	
MEATS & LARD												
Beef, frozen.....	Pounds	3,075	10,972	18,379	18,421	2,950	2,192	6,774	825	11,342	74,930	
Veal, frozen.....	"	346	1,189	1,508	2,266	734	601	2,169	85	884	9,782	
Pork, frozen.....	"	1,685	5,536	17,897	19,629	3,551	1,202	2,432	356	2,390	54,678	
Lamb & Mutton, frozen.....	"	697	4,192	4,032	3,262	256	215	1,758	258	1,183	15,853	
Beef, in cure, cured & smoked.....	"	889	1,570	4,797	3,942	476	32	465	13	426	12,610	
Dry salt pork, in cure & cured.....	"	197	943	5,748	7,604	1,293	514	949	180	325	17,753	
All other pork, in cure	"											
cured and smoked.....	"	3,122	8,958	37,753	62,874	5,205	1,852	4,999	1,469	6,127	132,359	
All edible offal.....	"	818	4,294	10,201	11,741	1,914	993	1,715	645	1,946	34,267	
Lard.....	"	787	6,780	33,945	15,711	1,395	1,112	1,233	178	1,115	62,256	
Rendered pork fat.....	"	23	123	1,171	735	72	8	41	-	89	2,262	
Sausage room products.....	"	272	2,287	3,629	1,270	681	348	204	241	1,441	10,373	
Canned meats and meat products.....	"	248	2,049	5,216	9,521	729	101	226	228	1,185	19,503	
Hides and pelts.....	"	-	3,064	15,381	29,917	2,044	548	3,709	1,455	2,185	56,303	
Fish.....	"	39,006	27,905	23,961	7,350	6,592	6,000	3,749	733	31,807*	147,103	

\* Includes fish in Alaska.

